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# IANA Status Update

## Kaohsiung, Taiwan

### 8 September 2006

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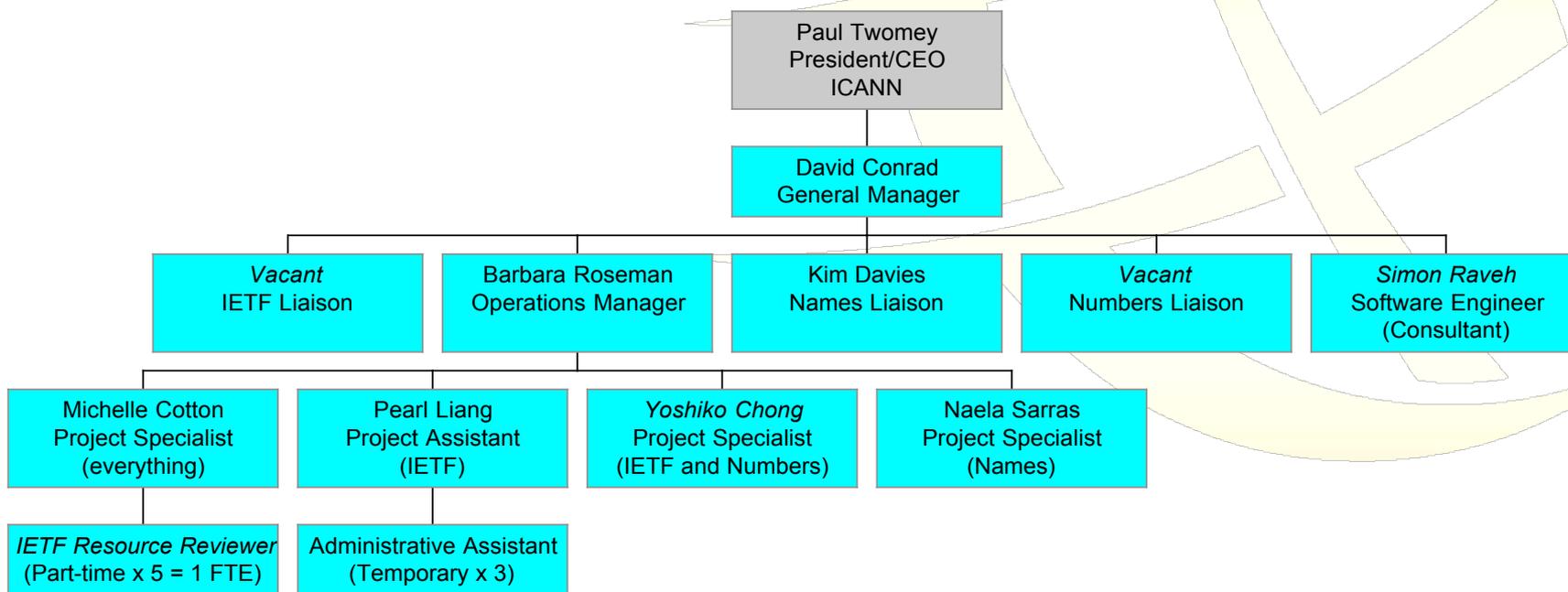
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# Overview

- IANA Staff
- Current Statistics
- Next Meeting Goals

# IANA Organization

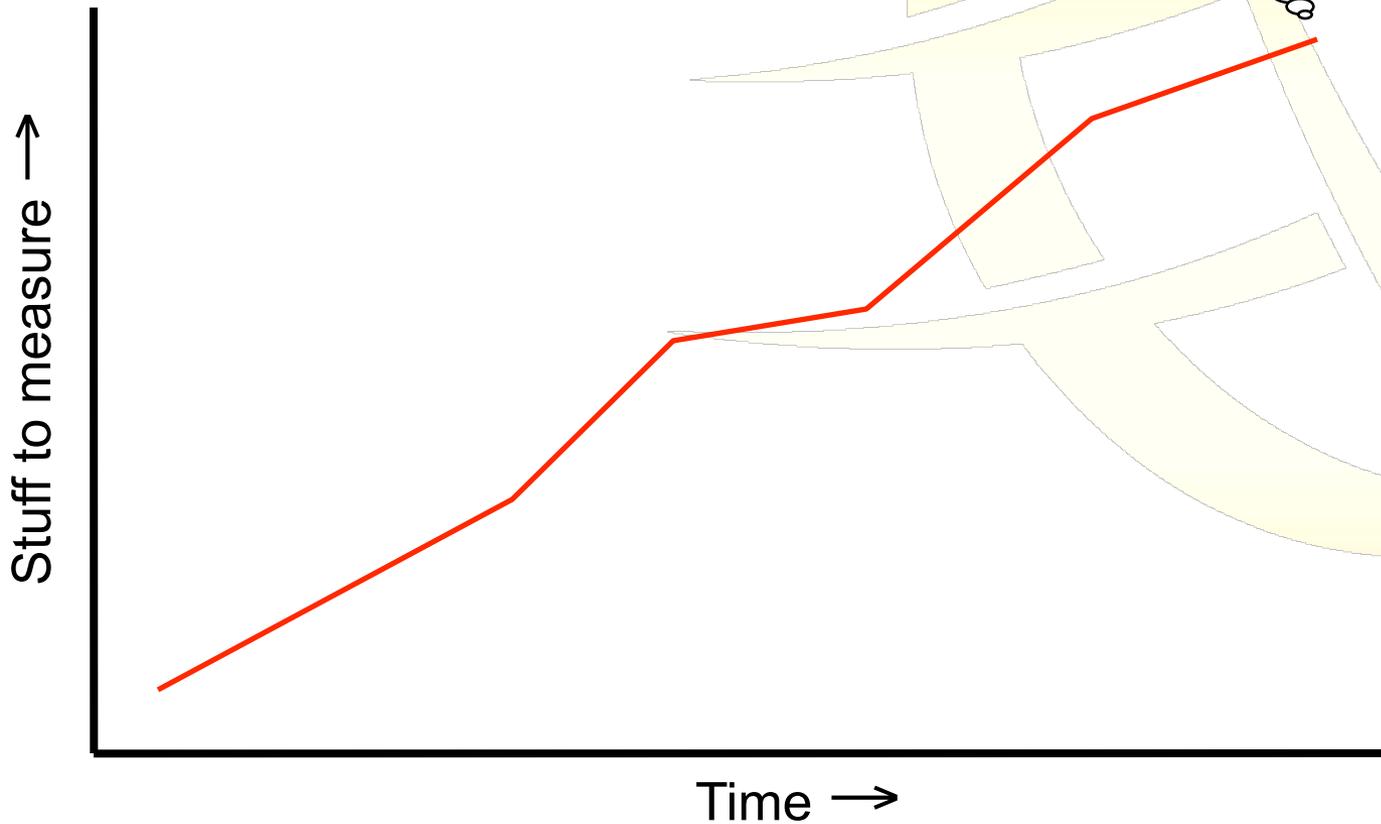


# Generic Performance Statistics

## Then



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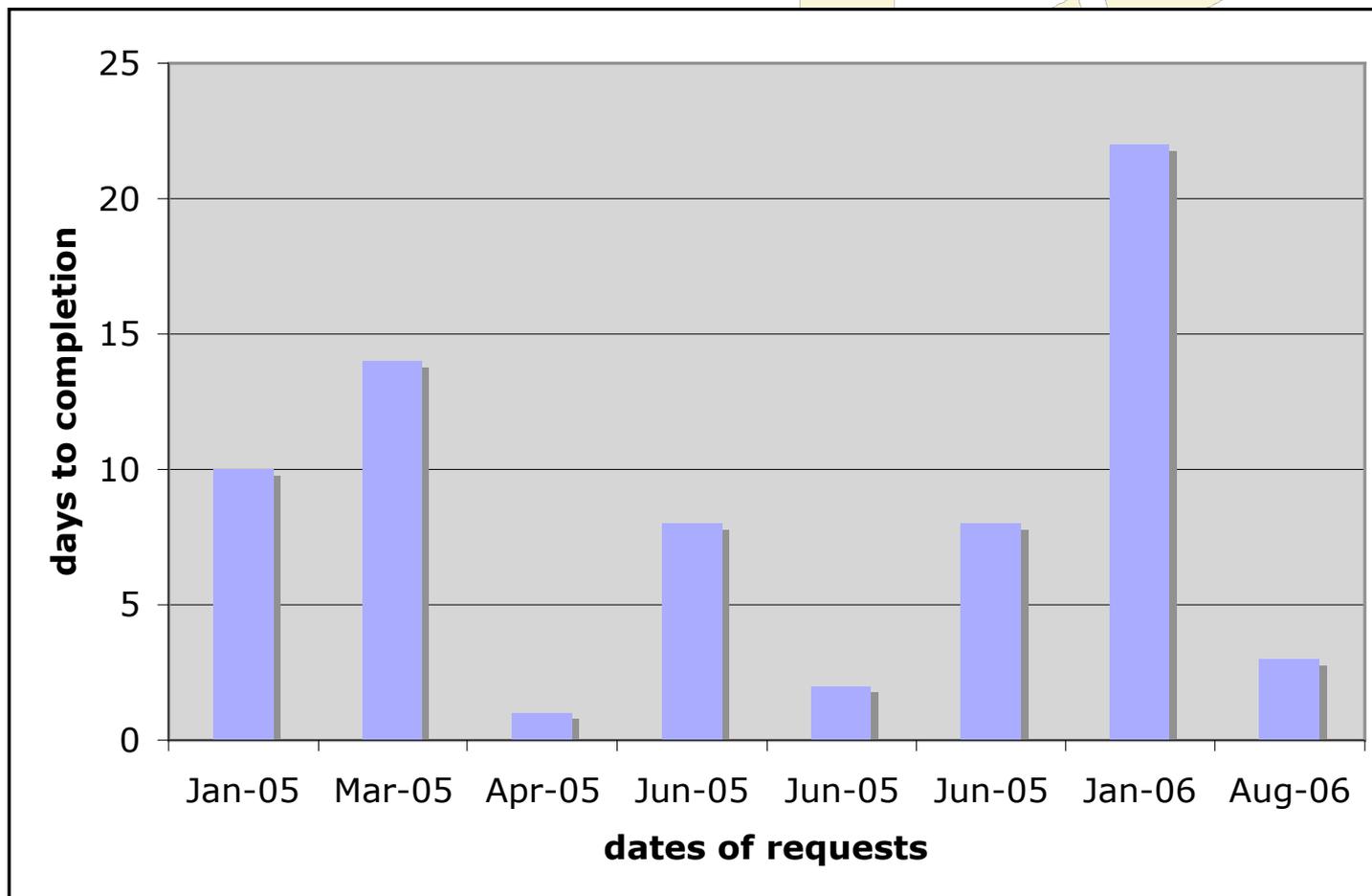


# Generic Performance Statistics

## Real Soon Now



# IPv4 Allocations to RIRs

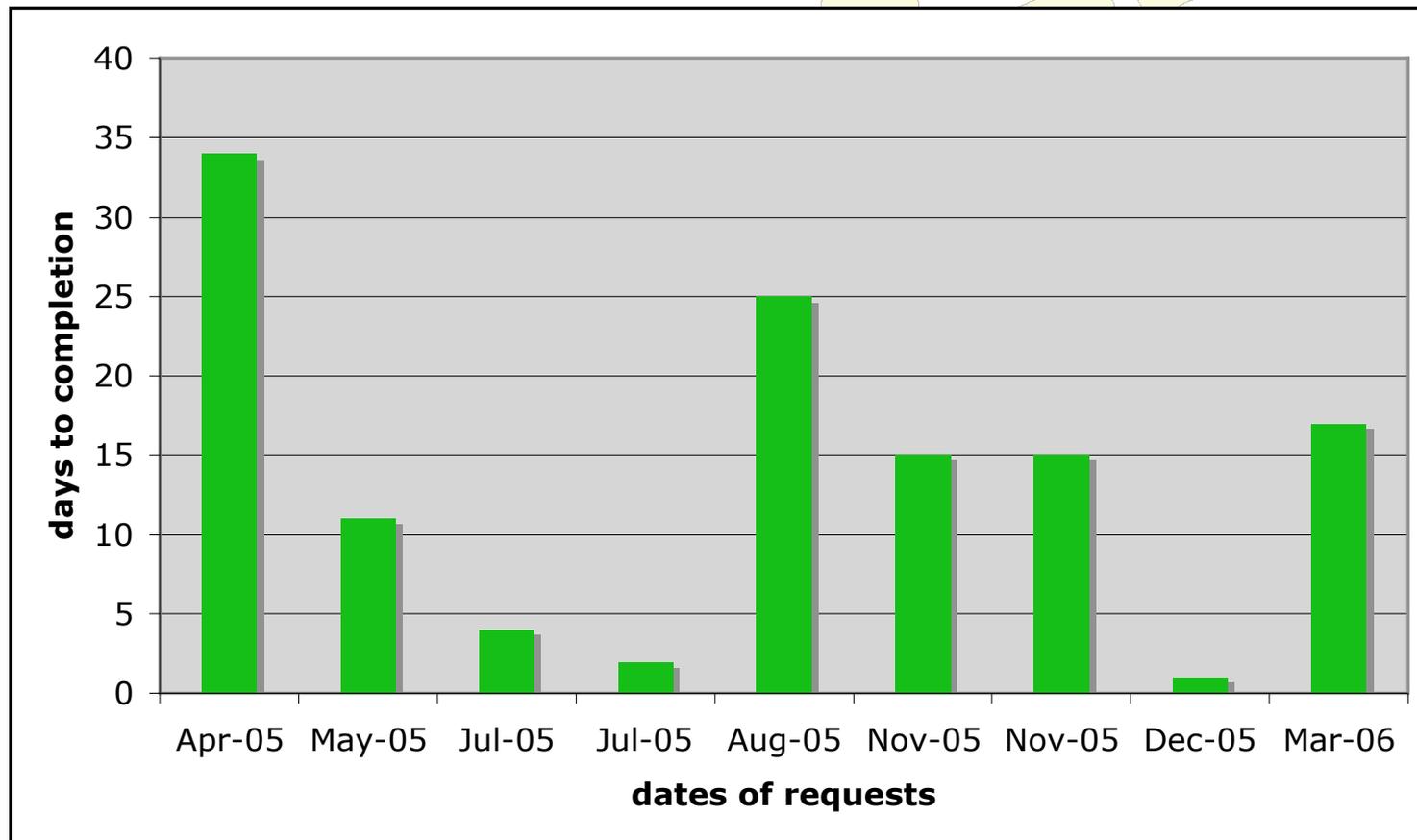




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# IPv6 Allocations to RIRs





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# IPv6 Global Policy

- Approved at 7 September ICANN Board meeting
- Now moving to implement

# Draft Proposed IANA Home Page

<http://test.iana.org>

A screenshot of a web browser window displaying the draft IANA Home Page. The browser's address bar shows the URL 'http://test.icann.org/index.shtml'. The page content includes a 'Welcome.' message, the IANA logo, and the title 'The Internet Assigned Numbers Authority'. Below the title is a paragraph explaining IANA's role. The page is organized into three main sections: 'Domain Names' (orange header), 'Number Resources' (orange header), and 'Protocol Assignments' (green header). Each section contains a brief description and a list of links. At the bottom, there is a search bar and a footer with contact information.

IANA – Home Page

http://test.icann.org/index.shtml

IANA – Home Page

Welcome.

## The Internet Assigned Numbers Authority

The Internet Assigned Numbers Authority (IANA) is responsible for the global coordination of the DNS Root, IP Addressing, and other Internet Protocol Resources. Our site is organized into three primary navigational tracks:

### Domain Names

IANA manages the DNS Root Zone (assignments of ccTLDs and gTLDs), as well as the .int registry, and the .arpa zone.

- Root Zone Management
- .int Registry
- .arpa Registry
- IDN Practices Repository

### Number Resources

IANA coordinates the global IP and AS number space, and allocates these to Regional Internet Registries.

- IP Address Allocation
- AS Number Allocation
- Do you think you are getting attacked by us?

### Protocol Assignments

IANA maintains the central repository for protocol assignment registries used in many internet protocols.

- Protocol Registry
- Apply for assignment

Search The Site

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Enter a domain name, IP Address, RFC Number or keywords to quickly find the relevant information on the IANA site.

[About](#) - [Jobs](#) - [Contact Us](#) - [Announcements](#)

The Internet Assigned Numbers Authority (IANA) is an operating unit of ICANN – [Contact us](#)



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# Next Meeting Goals

1. Hiring 2 additional staff
  - Numbers Liaison, Project Specialist
2. Put automation projects into (limited) production
3. Clear current request backlogs (nearly done!)
4. Update and publicly document IANA resource allocation related processes
5. Publish IANA resource allocation performance data publicly
6. Complete migration of historical ticket data
7. Publish revised IANA web site

# Questions?



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